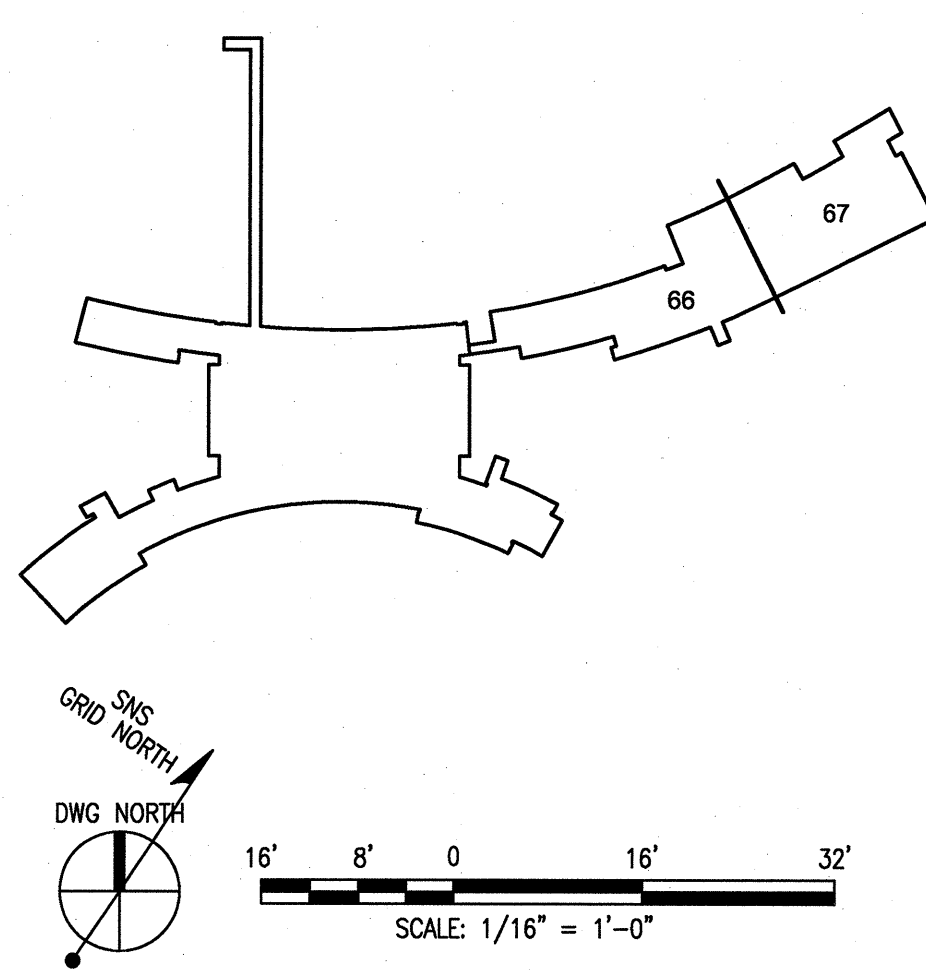
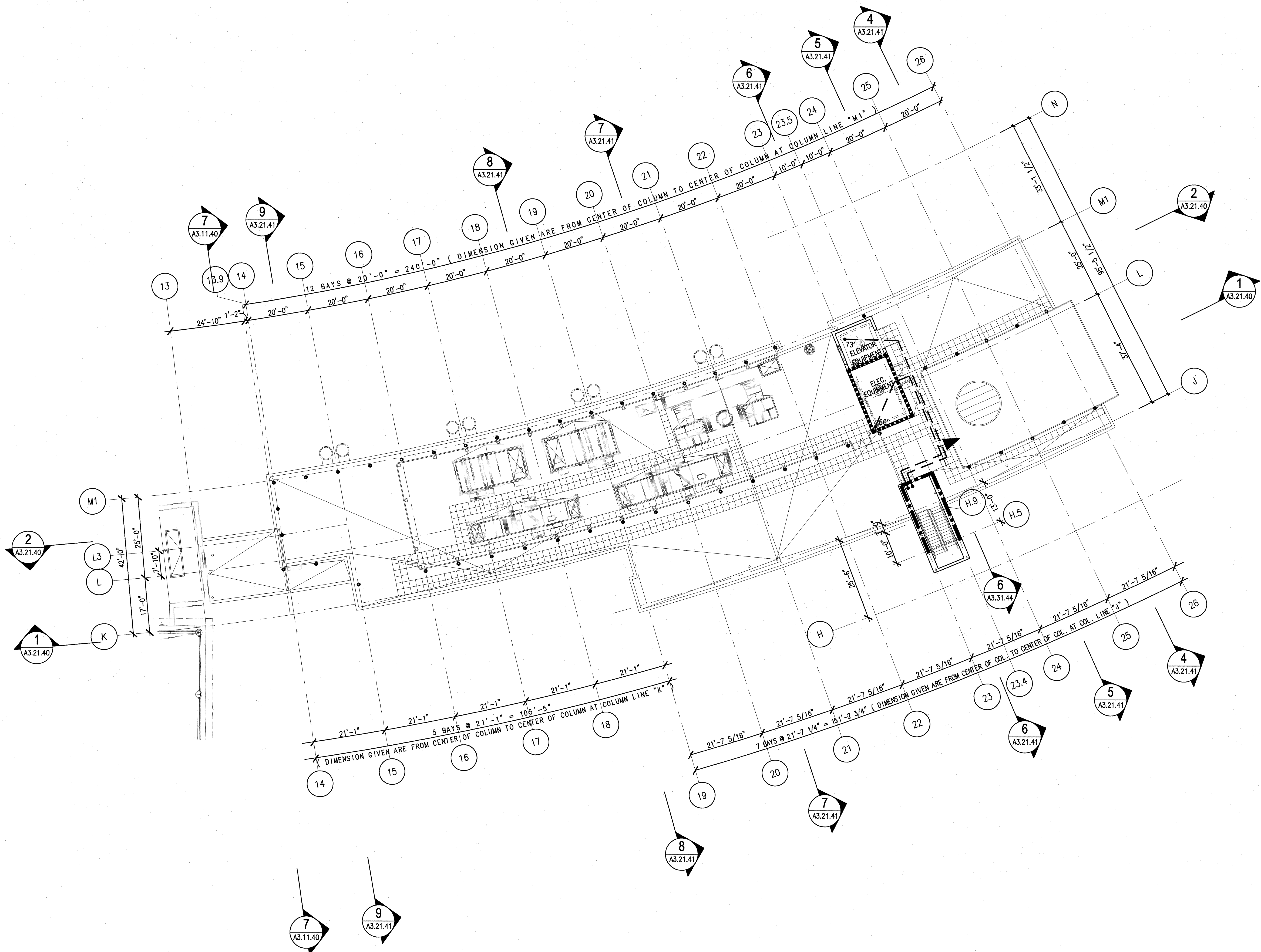


- NOTES:
- LEVEL 4 FLOOR ELEVATION +143'-7" (1,119.58')
 - RATED WALL LEGEND:
----- 1 HOUR RATED FIRE WALL
----- 2 HOUR RATED FIRE WALL
 - OCCUPANCY TYPES:
OFFICE AND LABS: ----- B BUSINESS
 - EXIT DOOR CAPACITIES:
A. 3'-0" DOOR: 33" CLEAR / 0.3 PER P. = 110 P.
B. 4'-0" DOOR: 45" CLEAR / 0.3 PER P. = 150 P.
C. 6'-0" DOOR: 67" CLEAR / 0.3 PER P. = 223 P.
D. 6'-4" DOOR: 71" CLEAR / 0.3 PER P. = 237 P.
 - STAIR CAPACITIES:
STAIR 1: 44" CLEAR / .3" PER P. = 147 P.



ORNL DRAWING NUMBER:
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Oak Ridge, TN 37830
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Fax 865-241-3400

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549 West Randolph Street
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Telephone: (312) 577-5200
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UT-BATTELLE
PROJECT NAME:
CENTER FOR NANOPHASE MATERIALS SCIENCES
BUILDING AND EGRESS PLAN
LEVEL 4

1 48 49 50 PLANT BLDG FL SH. OF TYPE CLASS
3 A X X 8610 1 1 P U
51 52 53 A/E DRAWING NUMBER
NC NA 53 A1.04.41 0

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THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM
ENGINEERING PROCEDURE

SECTION AND DETAIL KEY
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

REV	DATE	DESCRIPTION	CF	ED	DATE	PE	DATE	PU	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
0		CERTIFIED FOR CONSTRUCTION-12/9/02																								
1	12/29/02	REVISED TO ADD EGRESS PLAN																								

UT-BATTELLE
12/29/02

DRW I-W WANG 12/9/02
CHK E. DENSON 12/9/02
DEPT
PE CLG 12/9/02
FPJ JS 12/9/02
REQ 12/9/02

REV. DATE
UTB JRL